

Figure 1

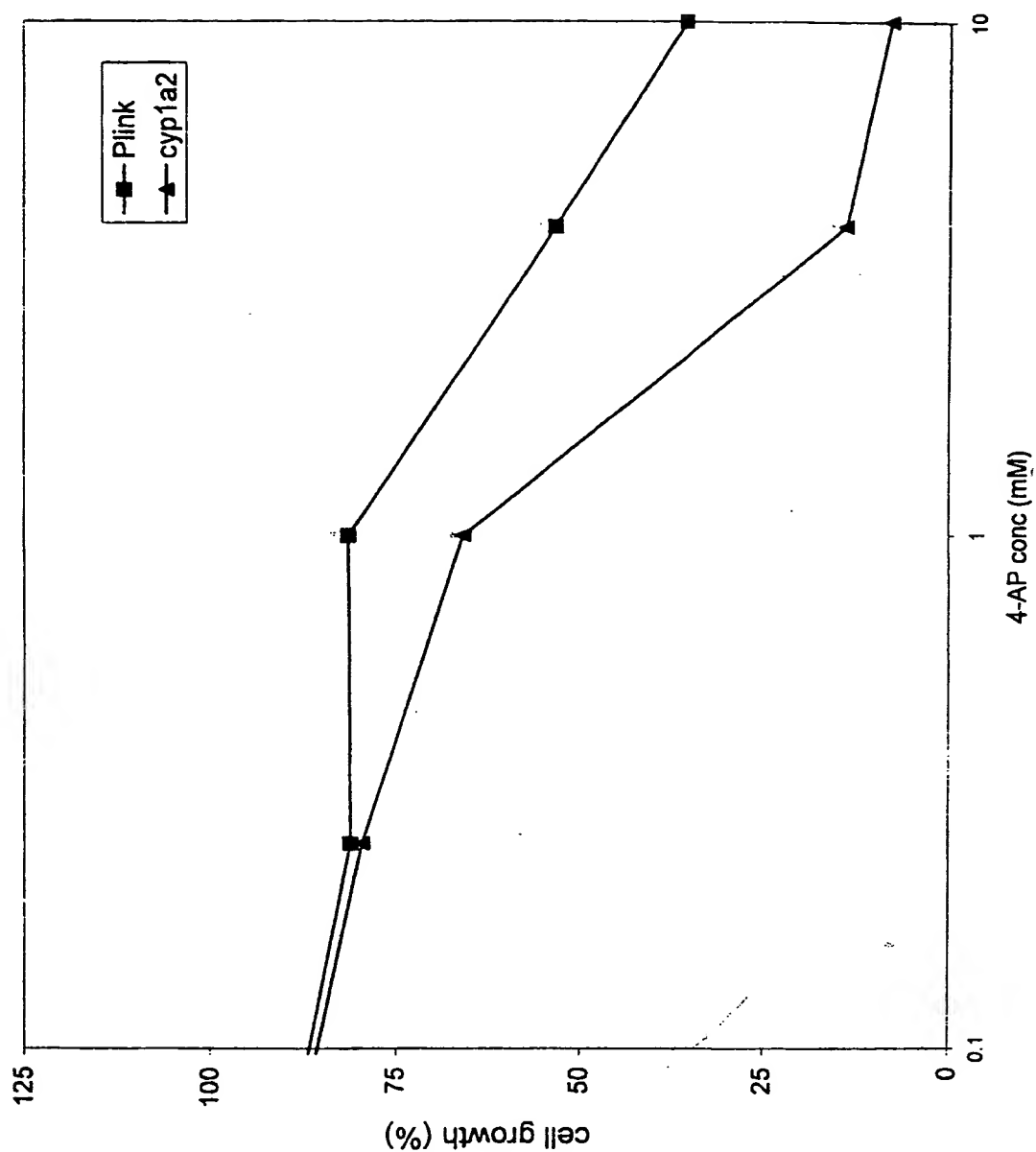


Figure 2

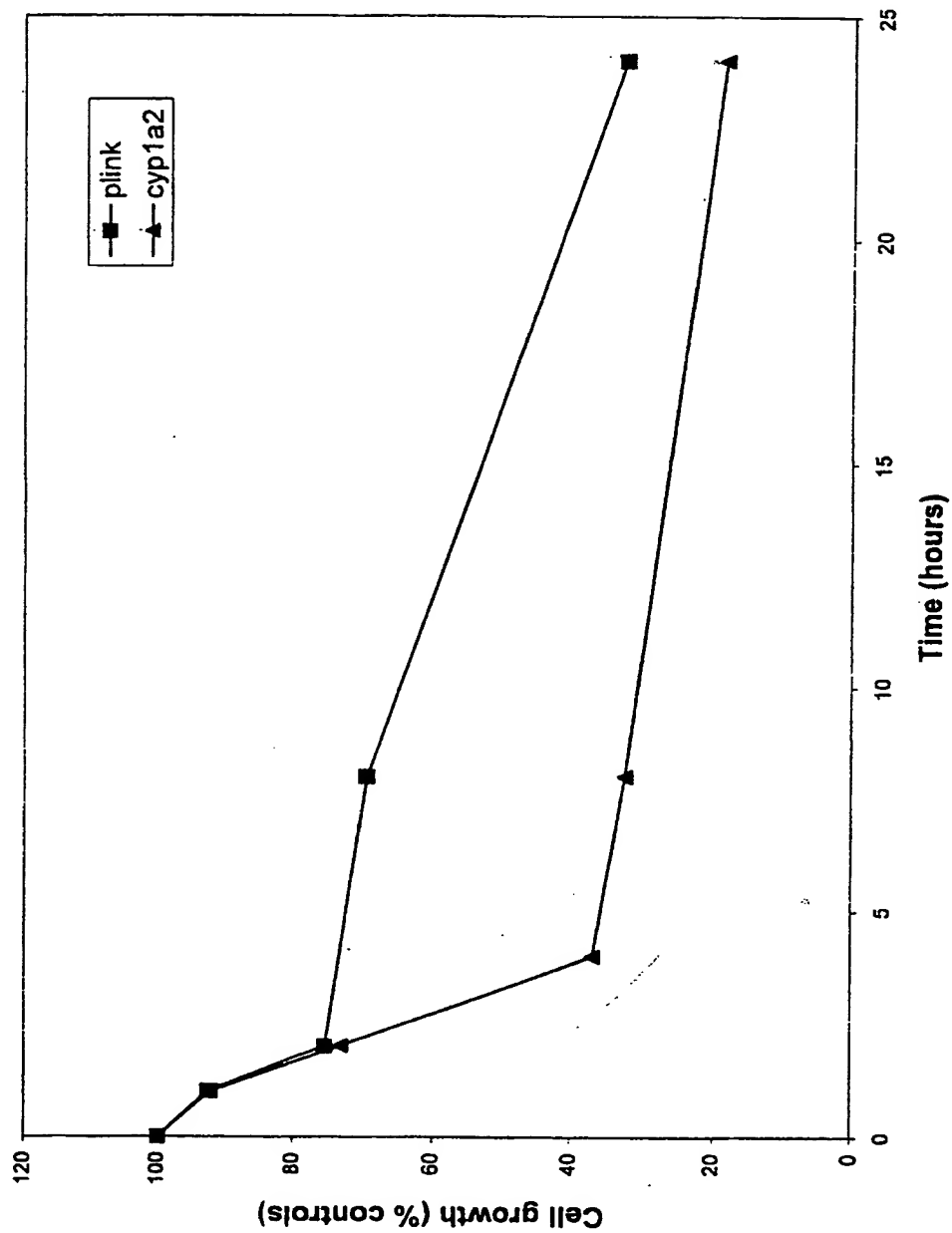


FIGURE 3

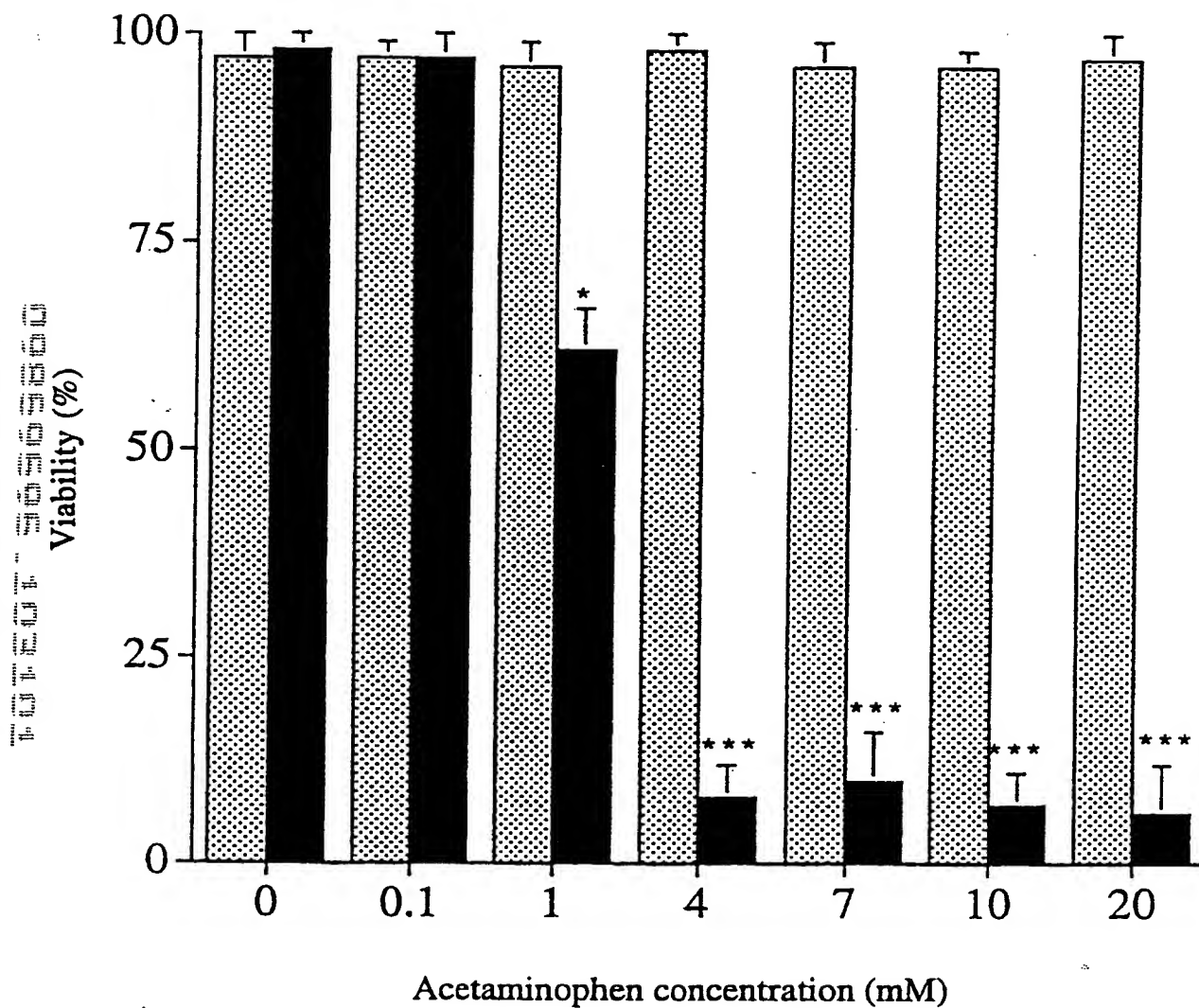


FIGURE 4

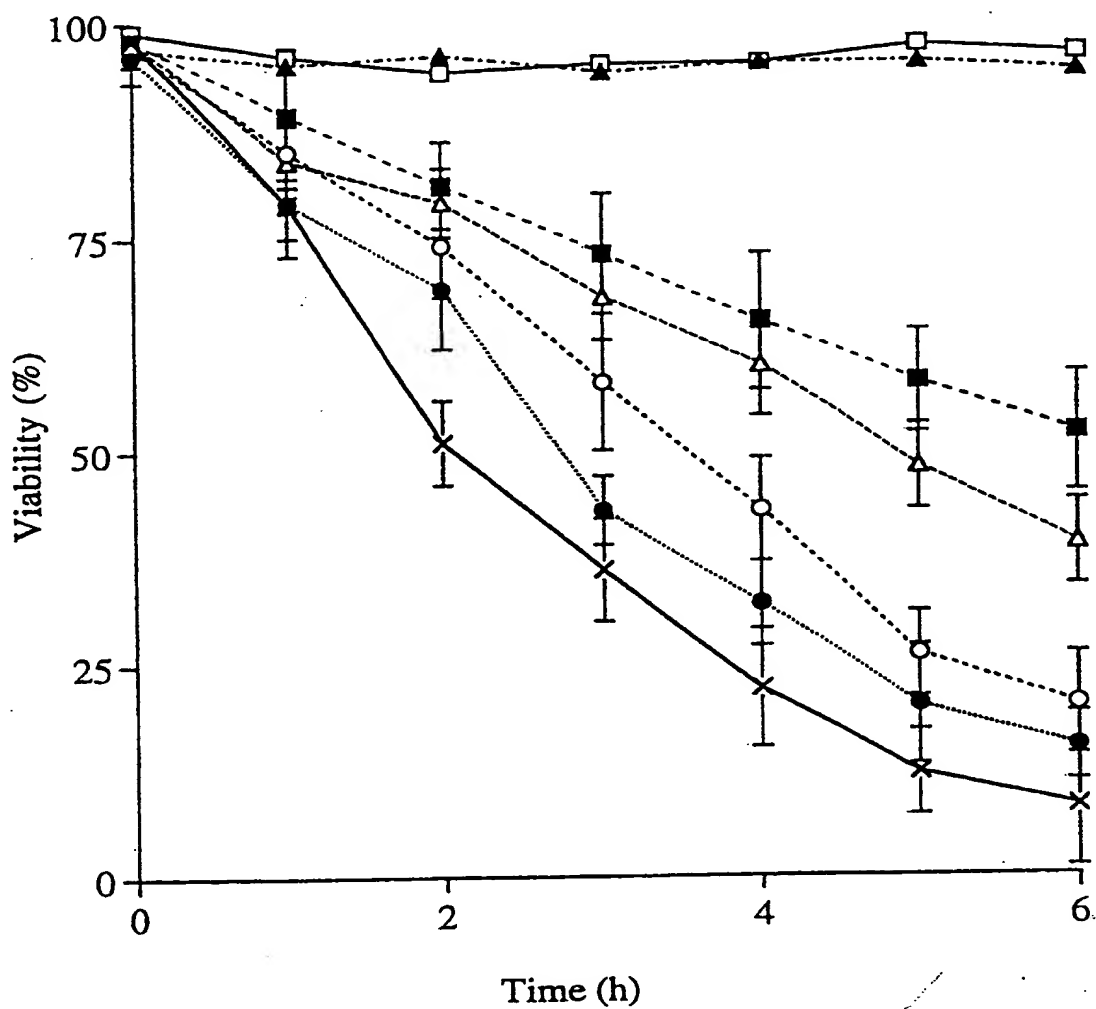


Figure 5

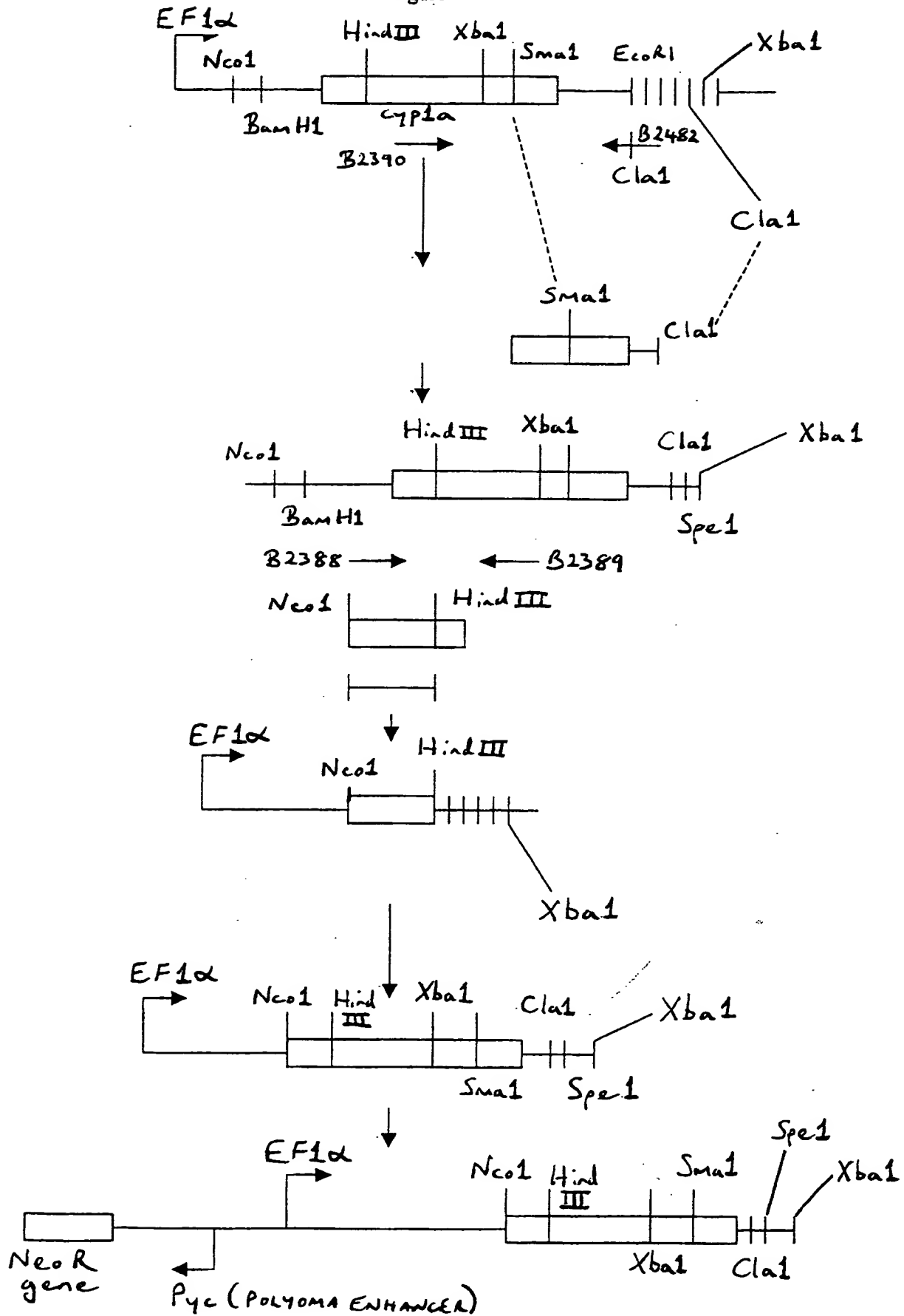


FIGURE 6

GTTTGACAGCTTATCATCGACTGCACGGTGCAACCAATGCTTCTGGCGTCAGGCAGCCATCGGAAGCTGTGGTATGGCTGT
 GCAGGTGCTAAATCACTGCATAATTCGTGTCGCTCAAGGCGCACTCCCGTTCTGGATAATGTTTTTGGCCGACATCAT
 AACGGTTCTGGCAAAATATCTGAAATGAGCTGTTGACAATTAATCATCGGGCTCGTATAATGTGTGGAATTTGTGAGCGGA
 TAACAATTCACACAGGAAACAGACCATGGAGCAGAAGCTGATTTCCGAGGAGGACCTGGGATCCGAATTCAGCTTCCC
 GGGGTGACATCGATTAGACTAGTCTAGACGGCGGCGGAGCTTGGCTGTTTTGGCGGATGAGAGAAGATTTTCAGCCTG
 ATACAGATTAAATCAGAACGCAGAACGGGTCGTATAAAACAGAATTTGCCCTGGCGGCAGTAGCGCGGTGGTCCACCTGA
 CCCCATGCGGAACTCAGAAAGTGAACGCGGTAGCGCGGATGGTAGTGTGGGGTCTCCCATGCGAAGAGTAGGGAACCTGCC
 AGGCATCAAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCCTTCGTTTTATCTGTGTTGTGCGGTGAACGCTCTCCT
 GAGTAGGACAAAATCCGCCGGGAGCGGATTTGAACGTTGCGAAGCAACGGCCCGGAAGGTGGCGGGCAGGACGCCGCCAT
 AAAGTGGCAGGCATCAAAATTAAGCAGAAGGCCATCCTGACGGATGGCCTTTTTGCGTTTCTACAACTCTTTTTGTTTTAT
 TTTTCTAAATACATTCAAAATATGTATCCGCTCATGAGACAATAACCTGATAAATGCTTCAATAATTTGAAAAAGGAAG
 AGTATGAGTATTCAACATTTCCGTGTCGCCCTTATTCCTTTTTTGGCGCATTTTGCCTTCTGTTTTTGCTCACCCAGA
 AACGCTGGTGAAGTAAAGATGCTGAAGATCAGTTGGGTGCACGAGTGGGTTACATCGAACTGGATCTCAACAGCGGTA
 AGATCCTTGAGAGTTTTTGGCCCCGAAGAACGTTTTCCAAATGATGAGCACTTTTAAAGTTCTGCTATGTGGCGCGGTATTA
 TCCCGTGTGACGCCGGGCAAGAGCAACTCGGTGCGGCATACACTATTCAGAAATGACTTGGTGAAGTACTCACCAGT
 CACAGAAAAGCATCTTACGGATGGCATGACAGTAAGAGAAATATGCAAGTGTGCCATAACCATGAGTGATAACACTGCCG
 CCAACTTACTTCTGACAACGATCGGAGGACCGAAGGAGCTAACCGCTTTTTTGCACAACATGGGGGATCATGTAACCTCGC
 CTTGATCGTTGGGAACCGGAGCTGAATGAAGCCATACCAAACGACGAGCGTGACACCAGATGCCTACAGCAATGGCAAC
 AACGTTGCGCAAACTATTAACTGGCGAACTACTTACTCTAGCTTCCCGGCAACAATTAATAGACTGGATGGAGGCGGATA
 AAGTTGACAGGACCACTTCTGCGCTCGGCCCTTCCGGCTGGTGGTTATTGCTGATAAATCTGGAGCCGGTGAGCGTGGG
 TCTCGCGGTATCATGTCAGCACTGGGGCCAGATGGTAAGCCCTCCCGTATCGTAGTTATCTACACGACGGGAGTCAGGC
 AACTATGGATGAACGAAATAGACAGATCGCTGAGATAGGTGCTCTACTGATTAAGCATTGGTAAGTCTCAGACCAATTT
 ACTCATATATACTTTAGATTGATTTAAAACTTCAATTTTAAATTTAAAGGATCTAGGTGAAGATCCTTTTTGATAATCTC
 ATGACCAAAATCCCTTAACGTGAGTTTTCGTTCCACTGAGCGTCAGACCCGATAGAAAAGATCAAGGATCTTCTTGAGA
 TCCTTTTTTCTGCGCTAATCTGCTGCTTGCAAAACAAAAAACCCGCTACCGCGGTGGTTTTGTTGCCGGATCAAG
 AGCTACCAACTCTTTTTCCGAAGGTAAGTGGCTTACGACAGCGCAGATACCAAAATCTGTCTTCTAGTGTAGCCGTAG
 TTAGGCCACCACTTCAAGAACTCTGTAGCACCGCTACATACCTCGCTCTGCTAATCCTGTTACCAAGTGGCTGCTGCCAG
 TGGCGATAAGTGTGTCTTACCGGTTGGACTCAAGCAGATAGTTACCGGATAAGGCGCAGCGGTGGGGTGAACGGGG
 GTTCGTGCACACAGCCAGCTTGGAGCGAACGACCTACACCGAACTGAGATACCTACAGCGTGAGCTATGAGAAAGCGCC
 ACGCTTCCCGAAGGGAGAAAGGCGGACAGGTATCCGGTAAGCGGCAGGGTCCGAACAGGAGCGCACAGGGAGCTTCC
 AGGGGGAAACGGCTGGTATCTTTATAGTCTGTGGGTTTCCGCCCTCTGACTTGAGCGTCGATTTTTGTGATGCTCGT
 CAGGGGGGGCGGAGCTATGGAAAAACGCCAGCAACGGGCCCTTTTACGGTTCTTGGCCTTTTGTGTCAC
 ATGTTCTTTCTGCGTATCCCTGATTCTGTGGATAACCGTATTACCGCCTTTGAGTGAGCTGATACCGCTCGCCGAG
 CCQAACGACCGAGCGCAGCGAGTCAGTGAGCGAGGAAGCGGAAGAGCGCCTGATGCGGTATTTTCTCTTACGCATCTGT
 GCGGTATTTACACCGCATATGGTGCACTCTCAGTACAATCTGCTCTGATGCCGATAGTTAAGCCAGTATACACTCCGC
 TATCGCTACGTGACTGGGTATGGTGGCGCCCGACACCGCCAAACACCGCTGACGCGCCCTGACGGGCTTGTCTGCTC
 CCGGCATCCGCTTACAGACAAGCTGTGACCGTCTCCGGGAGCTGCATGTGTCAGAGGTTTTACCGTCTACACCGAAACG
 CGCAGGACAGCAGATCAATTCGCGCGGAAGGCGAAGCGGCATGCAATTTACGTTGACACCATCGAATGGTGCAAAACCTT
 TCGCGGTATGGCATGATAGCGCCGGAAGAGAGTCAATTCAGGGTGGTGAATGTGAACCAAGTAACGTTATACGATGTG
 CAGAGTATGCCGGTGTCTTTATCAGACCGTTTCCCGGTGGTGAACCAAGGCCAGCCAGCTTCTGCGAAAACGCGGGA
 AAAGTGAAGCGGCGATGGCGGAGCTGAATTACATTCCTAACCGCGTGGCACAACAACCTGGCGGGCAACAGTCTGTGCT
 GATTGGCGTGTCCACCTCCAGTCTGGCCCTGCACGCGCGCTGCAAAATGTGCGGGCGATTAAATCTCGCGCGATCAAC
 TGGGTGCCAGCGTGGTGGTGTGATGGTAGAACGAAGCGCGCTGAAGCCTGTAAGCGGGCGGTGCAACAATCTTCTGCG
 CAACGCGTCAGTGGGCTGATCAATACTATCCGCTGGATGACCAGGATGCCATTGCTGTGGAAGCTGCTGCACTAATGT
 TCCGGCGTTATTTCTGATGTCTGTGACCAGACACCATCAACAGTATTATTTCTCCCATGAAGACGCTACGCGACTGG
 GCGTGGAGCATCTGGTGCATTGGGTACCAGCAATCGCGCTTLAGCGGGCCATTAAAGTCTGTCTCGCGCGCTCTG
 CGTCTGGCTGGCTGGCATAAATATCTCACTCGCAATCAAAATCAGCCGATAGCGGAACGGGAAGGCGACTGGAGTGCAT
 GTCCGGTTTTCAACAAACCATGCAAAATGCTGAATGAGGGCATCGTTCCCACTGCGATGCTGGTTGCCAACGATCAGATGG
 CGCTGGGCGCAATGCGCGCATTACCGAGTCCGGGCTGCGCGTTGGTGCGGATATCTCGGTAGTGGGATACGACGATACC
 GAAGACAGCTCATGTTATATCCCGCGTTAACCAACATCAACAGGATTTTTCGCTGCTGGGGCAACACCGGTGGACCG
 CTTGCTGCAACTCTCTCAGGGCCAGGCGGTGAAGGGCAATCAGCTGTTGCCCTCTCACTGGTGAAAAAGAAAAACACCC
 TGGCGCCCAATACGCAACCGCCTCTCCCGCGGTGGCGGATTCATTAATGCAGCTGGCAGCACAGGTTTCCCGACTG
 GAAAGCGGGCAGTGAGCGCAACGCAATTAATGTGAGTTAGCGGAATTGATCTG